

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,027,016 B2
APPLICATION NO. : 09/845282
DATED : April 11, 2006
INVENTOR(S) : Yukihiko Sakashita

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

ON COVER PAGE AT (57) ABSTRACT

Line 8, "an" should read --a--; and
Line 9, "an" should read --a--.

COLUMN 1

Line 26, "is" should read --are--;
Line 54, "wit" should read --with--; and
Line 59, "that there is a long way to win" should read --competing--.

COLUMN 2

Line 48, "are" should read --is--.

COLUMN 3

Line 56, "set" should read --is set--.

COLUMN 4

Line 14, "setting is" should read --settings are--; and
Line 44, "adopts" should read --adopt--.

COLUMN 17

Line 27, "with" should be deleted; and
Line 28, "that" should read --an--.

COLUMN 19

Line 15, "an" should read --a--;
Line 25, "does" should read --do--;
Line 31, "viate" should read --viates--;
Line 35, "rectangular" should read --rectangle--;
Line 42, "one" should read --single--; and
Line 60, "positions" should read --position with--.

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,027,016 B2
APPLICATION NO. : 09/845282
DATED : April 11, 2006
INVENTOR(S) : Yukihiko Sakashita

Page 2 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 20

Line 6, "either" should be deleted; and
Line 8, "range" should read --range and--.

COLUMN 22

Line 18, "include" should be deleted;
Line 23, "a" should be deleted; and
Line 64, "a" should be deleted.

COLUMN 23

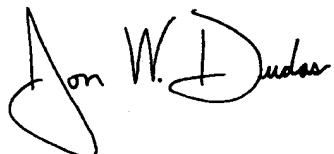
Line 15, "are" should read --is--;
Line 20, "a" should be deleted; and
Line 39, "a" should be deleted.

COLUMN 24

Line 49, "output" should read --outputs--.

Signed and Sealed this

Twenty-fourth Day of October, 2006



JON W. DUDAS
Director of the United States Patent and Trademark Office